

Note: Deleted text is shown in strikeout and added or revised text is bolded and capitalized.

**TOWN OF ORO VALLEY  
AMENDMENTS TO THE  
INTERNATIONAL BUILDING CODE  
2006 EDITION**

**CHAPTER 1**

The following provision of the International Building Code, 2006 Edition, as published by the International Code Council, Inc., is hereby amended as follows:

Revise Section 101.1, by inserting text as follows:

“...These regulations shall be known as the Building Code of [**THE TOWN OF ORO VALLEY, ARIZONA**],...”

Revise Subsection 101.2.1 as follows:

Provisions in the appendices shall not apply unless specifically adopted; **THEREFORE, THE FOLLOWING APPENDICES ARE ADOPTED AS PART OF THIS CODE:**

**APPENDIX H SIGNS**

**APPENDIX I PATIO COVERS**

**APPENDIX K ICC ELECTRICAL, 2006 EDITION, AS AMENDED**

Revise Subsection 101.4.1 as follows:

**101.4.1 Electrical.** The provisions of the ~~ICC *Electrical Code*~~ **NATIONAL ELECTRIC CODE** shall apply to the installation of electrical systems, including alterations, repairs, replacement, equipment, appliances, fixtures, fittings and appurtenances thereto.

Revise Subsection 101.4.4 as follows:

**101.4.4 Plumbing.** The provisions of the *International Plumbing Code* shall apply to the installation, alteration, repair and replacement of plumbing systems, including equipment, appliances, fixtures, fittings and appurtenances, and where connected to a water or sewage system and all aspects of a medical gas system. ~~The provisions of the *International Private Sewage Disposal Code* shall apply to private sewage disposal systems.~~

Delete Subsection 101.4.6 **Fire Prevention.** in its entirety and substitute the following new subsection:

**101.4.6 FIRE PREVENTION. THE PROVISIONS OF THE INTERNATIONAL FIRE CODE SHALL APPLY WHENEVER REFERENCED IN THIS CODE OR AS DEEMED NECESSARY BY THE BUILDING OFFICIAL. ENFORCEMENT OF THE FIRE CODE SHALL, HOWEVER, BE RELEGATED TO THE FIRE JURISDICTION HAVING AUTHORITY.**

Add new Subsection 101.4.8 as follows:

**SECTION 101.4.8 OUTDOOR LIGHTING. THE PROVISIONS OF THE TOWN OF ORO VALLEY OUTDOOR LIGHTING CODE SHALL APPLY TO ALL NEW AND MAJOR ADDITIONS TO LAND USES, DEVELOPMENT, BUILDINGS, AND STRUCTURES.**

Add new Subsection 101.4.9 as follows:

**SECTION 101.4.9 POOL AND SPA. THE PROVISIONS OF THE TOWN OF ORO VALLEY POOL/SPA CODE SHALL APPLY TO ALL INSTALLATIONS OF POOLS AND SPAS.**

Revise Section 104.10 by adding to the end as follows:

**SECTION 104.10 MODIFICATIONS. REQUESTS FOR MODIFICATION SHALL BE APPEALED TO THE BUILDING OFFICIAL AS FOLLOWS:**

- 1. THE APPLICANT SHALL FILE A WRITTEN APPEAL ON THE FORM PROVIDED BY THE BUILDING OFFICIAL.**
- 2. ADEQUATE INFORMATION SHALL BE PROVIDED BY THE APPLICANT TO FULLY DESCRIBE THE CONDITIONS IN QUESTION.**
- 3. THE APPEAL WILL BE CONSIDERED BY THE BUILDING OFFICIAL WITHIN A REASONABLE TIME PERIOD.**
- 4. IF AN APPEAL IS DENIED BY THE BUILDING OFFICIAL, THE APPELLANT MUST COMPLY WITH THE DECISION OR MAY APPEAL TO THE BOARD OF APPEALS.**

Revise Section 105.1.1 as follows:

**105.1.1 Annual permit.** In lieu of an individual permit for each alteration to an already approved electrical, gas, mechanical or plumbing installation, the building official is authorized to issue an annual permit upon application ~~therefore~~ **AND APPROVAL FOR STATUS AS A REGISTERED PLANT PER SECTION 105.1.2.1 TO** any person, firm or corporation regularly employing one or more qualified trade persons in the building, structure or on the premises owned or operated by the applicant for the permit.

Delete Section 105.1.2 Annual permit records. in its entirety and substitute the following new subsections:

## **105.1.2 REGISTERED PLANTS.**

### **105.1.2.1 DEFINITIONS**

**REGISTERED PLANT: FOR THE PURPOSE OF THIS CODE, A REGISTERED PLANT, IS A PERSON, FIRM, CORPORATION, OR POLITICAL ENTITY ENGAGED IN MANUFACTURING, PROCESSING OR SERVICE WHICH REQUIRES SPECIALIZED BUILDING, UTILITIES AND EQUIPMENT TO THE EXTENT THAT THE PLANT MAINTAINS FULL-TIME QUALIFIED PERSONNEL FOR THE OPERATION AND MAINTENANCE OF SUCH BUILDINGS, UTILITIES AND EQUIPMENT AND WHEN SUCH PLANT HAS COMPLIED WITH ALL THE PROVISIONS OF THIS SECTION.**

**ANNUAL PERMIT: AN OFFICIAL DOCUMENT OR CERTIFICATE ISSUED BY THE AUTHORITY HAVING JURISDICTION WHICH AUTHORIZES PERFORMANCE OF ALTERATIONS TO AN ALREADY APPROVED ELECTRICAL, GAS, MECHANICAL OR PLUMBING INSTALLATION IN ACCORDANCE WITH SECTION 105.1.2.1 OF THIS CODE.**

**QUALIFICATIONS: IN ADDITION TO MEETING THE GENERAL DEFINITION ABOVE, A REGISTERED PLANT SHALL HAVE IN ITS EMPLOY AN EXPERIENCED ARCHITECT OR ENGINEER REGISTERED IN THE STATE OF ARIZONA WHO SHALL BE DIRECTLY**

**RESPONSIBLE FOR COMPLYING WITH THE SUBSTANTIVE PROVISIONS OF THIS CODE.**

**105.1.2.2 APPLICATION AND REGISTRATION**

**105.1.2.3 APPLICATION: TO OBTAIN REGISTRATION, THE APPLICANT SHALL FIRST FILE AN APPLICATION IN WRITING ON A FORM FURNISHED BY THE BUILDING OFFICIAL FOR THAT PURPOSE. EVERY SUCH APPLICATION SHALL CONTAIN:**

- A. THE NAME OF THE PLANT FOR WHICH REGISTRATION IS REQUESTED.**
- B. A DESCRIPTION OF THE PROPERTY TO BE INCLUDED UNDER REGISTRATION BY ADDRESS AND OTHER DESCRIPTION THAT WILL READILY IDENTIFY AND DEFINITELY LOCATE THE BUILDINGS AND STRUCTURES TO BE INCLUDED UNDER THE REGISTRATION.**
- C. THE NAME OF THE INDIVIDUAL WHO HAS THE AUTHORITY TO ACT ON BEHALF OF THE PLANT OWNER(S).**
- D. THE STATE OF ARIZONA REGISTRATION NUMBER AND THE NAME AND A COMPLETE RESUME OF THE REGISTERED ARCHITECT OR ENGINEER WHO WILL BE RESPONSIBLE FOR THE WORK DONE UNDER THE REGISTRATION.**
- E. THE REQUIRED CATEGORICAL INFORMATION MUST BE UPDATED AND SUBMITTED ANNUALLY TO THE BUILDING OFFICIAL ON OR BEFORE DECEMBER 31<sup>ST</sup>. ANY CHANGES TO THE COMPANY NAME, OWNERSHIP OR RESPONSIBLE REGISTRANT MUST BE REPORTED TO THE BUILDING OFFICIAL IN A TIMELY MANNER.**

**APPROPRIATE ACTION SHALL BE TAKEN BY THE BUILDING OFFICIAL ON SUCH APPLICATION AND THE APPLICANT SHALL BE NOTIFIED ACCORDINGLY. IF THE APPLICATION IS DISAPPROVED, THE APPLICANT MAY APPEAL THE DECISION TO THE BOARD OF APPEALS AS PROVIDED FOR IN SECTION 112 OF THIS CODE.**

**105.1.2.4 REGISTRATION FEES AND RENEWAL: EVERY APPLICANT FOR REGISTRATION SHALL PAY AN ANNUAL FEE AS ESTABLISHED IN THE TOWN OF ORO VALLEY BUILDING AND FIRE PERMIT FEES. SUCH INITIAL FEE MAY BE MONTHLY PRORATED TO THE EXPIRATION DATE. REGISTRATIONS SHALL EXPIRE ON DECEMBER 31<sup>ST</sup> OF EACH YEAR. REGISTRATIONS MAY BE RENEWED EACH YEAR BY PAYMENT OF THE FEE FOR A NEW ANNUAL PERMIT ON OR BEFORE DECEMBER 31<sup>ST</sup>. THE FEE SHALL BE REFUNDED IF THE APPLICATION IS DISAPPROVED. ANY WORK PERFORMED AFTER EXPIRATION OF A PERMIT SHALL BE CONSIDERED A VIOLATION OF THIS CODE.**

**105.1.2.5 VALIDITY OF REGISTRATION: REGISTRATION SHALL BE VALID ONLY AS LONG AS THE NAMED ARCHITECT OR ENGINEER REMAINS IN THE EMPLOY OF THE REGISTERED PLANT IN AN ACTIVE AND FULL TIME CAPACITY OR IN A CONTINUED CAPACITY ON A RETAINER BASIS. IF THE REGISTERED ARCHITECT OR ENGINEER SHOULD LEAVE THE EMPLOY OF THE REGISTRANT, REGISTRATION IS SUSPENDED UNTIL ANOTHER REGISTERED ARCHITECT OR ENGINEER IS ASSIGNED THE RESPONSIBILITY FOR WORK DONE UNDER THE REGISTRATION. THE BUILDING**

**OFFICIAL SHALL BE NOTIFIED OF THE CHANGE AND THE NEW REGISTERED ARCHITECT OR ENGINEER SHALL SUBMIT A COMPLETE RESUME TO BE CONSIDERED FOR APPROVAL BY THE BUILDING OFFICIAL. THE REGISTRANT SHALL NOTIFY THE BUILDING OFFICIAL IMMEDIATELY AND SHALL CALL FOR INSPECTION OF ANY WORK IN PROGRESS IN ACCORDANCE WITH SECTION 109. BEFORE ANY NEW WORK COMMENCES WHILE REGISTRATION IS INVALID OR SUSPENDED, ALL APPROPRIATE FEES SHALL BE PAID AND PERMITS AND INSPECTIONS SHALL BE OBTAINED PURSUANT TO THIS CHAPTER.**

#### **105.1.2.6 REVOCATION OF REGISTRATION**

**105.1.2.6.1 AUTHORITY. THE BUILDING OFFICIAL MAY SUSPEND OR REVOKE A REGISTRATION WHEN THE REGISTRANT FAILS TO COMPLY WITH ANY OF THE REGISTRATION RESPONSIBILITIES OR FOR VIOLATION OF ANY PROVISION OF THIS CODE.**

**105.1.2.6.2 PROCEDURE. WHEN THE BUILDING OFFICIAL DEEMS THAT THE REGISTRATION SHALL BE SUSPENDED OR REVOKED, THE PROCEDURE SHALL BE AS FOLLOWS:**

- 1. THE REGISTRANT SHALL BE NOTIFIED IN WRITING, BY CERTIFIED MAIL, AT LEAST SEVEN DAYS PRIOR TO SUSPENSION OR REVOCATION.**
- 2. UPON RECEIPT OF THE NOTICE, THE REGISTRANT MAY REQUEST A HEARING. SUCH REQUEST SHALL BE IN WRITING TO THE BUILDING OFFICIAL WITHIN SEVEN DAYS OF RECEIPT OF NOTICE.**
- 3. IF A HEARING IS REQUESTED BY THE REGISTRANT, THE BUILDING OFFICIAL SHALL SET A TIME, DATE, AND PLACE AND SO NOTIFY THE REGISTRANT.**
- 4. WHEN A HEARING IS CONDUCTED, THE REGISTRANT AND OTHER INTERESTED PARTIES MAY BE IN ATTENDANCE. UPON COMPLETION OF THE HEARING, THE BUILDING OFFICIAL SHALL TAKE ALL EVIDENCE SUBMITTED UNDER ADVISEMENT AND SHALL NOTIFY THE REGISTRANT OF HIS FINDINGS IN WRITING, BY CERTIFIED MAIL.**
- 5. IF THE DECISION RENDERED BY THE BUILDING OFFICIAL IS ADVERSE TO THE REGISTRANT, THE REGISTRANT MAY APPEAL THE DECISION TO THE BOARD OF APPEALS IN THE MANNER PROVIDED IN SEC. 112 OF THIS CODE AS AMENDED BY THE TOWN OF ORO VALLEY.**

#### **105.1.2.7 WORK REPORT AND INSPECTIONS.**

**105.1.2.7.1 A SUMMARY REPORT OF ALL WORK DONE AS AN APPROVED REGISTERED PLANT UNDER AN ANNUAL PERMIT SHALL BE PREPARED BY THE REGISTERED ARCHITECT OR ENGINEER AND SUBMITTED ANNUALLY TO THE BUILDING OFFICIAL. PLANS OR WORKING DRAWINGS FOR ALTERATIONS TO BUILDINGS OR UTILITIES COVERED BY THE CODE NEED NOT BE SUBMITTED FOR APPROVAL, EXCEPT FOR THOSE CONDITIONS LISTED BELOW. PLANS SUBMITTED PURSUANT TO THIS SECTION AND AS REQUIRED IN SECTION 105.1.2.7.2 BELOW, SHALL BE REVIEWED AND APPROVED AND INSPECTION OF THE WORK SHALL BE CONDUCTED**

**BY THE BUILDING OFFICIAL OR AUTHORIZED REPRESENTATIVES AS SET FORTH IN THIS CODE AND APPLICABLE BUILDING PERMIT AND PLAN REVIEW FEES MUST BE PAID BY THE APPLICANT. THE REGISTRANT MAY REQUEST A PLAN REVIEW OR INSPECTION OF ANY WORK PERFORMED UNDER THIS SECTION BUT ALL APPLICABLE BUILDING PERMIT AND PLAN REVIEW FEES MUST BE PAID BY THE APPLICANT.**

**105.1.2.7.2 PLANS SHALL BE SUBMITTED TO THE JURISDICTION FOR PERMIT, PLAN REVIEW AND INSPECTION FOR WORK WHICH:**

- 1. CREATES A DIFFERENT OCCUPANCY CLASSIFICATION, AS DEFINED IN IBC CHAPTER 3 FOR ALL OR ANY PORTION OF THE BUILDING.**
- 2. CREATES A DIFFERENT BUILDING CONSTRUCTION TYPE AS DEFINED IN IBC CHAPTER 6 FOR ALL OR ANY PORTION OF THE BUILDING.**
- 3. CREATES NEW ROOMS OR INCREASES THE SIZE OR USE OF EXISTING ROOMS.**
- 4. ADDS NEW ELECTRICAL SERVICES, NEW MECHANICAL EQUIPMENT OR SYSTEMS, NEW PLUMBING SYSTEMS OR EXTENSIONS OF EXISTING SYSTEMS IN EXCESS OF 7% OF THE EXISTING PLUMBING, MECHANICAL AND/OR ELECTRICAL SYSTEMS.**
- 5. ADDS, ALTERS, REMOVES OR PENETRATES REQUIRED FIRE WALLS FOR AREA SEPARATION, OCCUPANCY SEPARATION OR EXTERIOR WALL CONSTRUCTION.**
- 6. ADDS, ALTERS, REMOVES OR PENETRATES EXITS, CORRIDORS, OR EGRESS COURTS AS DEFINED IN IBC CHAPTER 10. EXCEPTION: EXIT DOORS MAY BE ADDED, MOVED OR REMOVED FROM EXIT COURTS, OR PASSAGEWAYS WHEN AN APPROPRIATE FIRE RATED DOOR(S) IS INSTALLED OR OPENING PROTECTIONS MAINTAINED IN ACCORDANCE WITH THE FIRE RESISTIVE REQUIREMENTS.**
- 7. PROVIDE FOR ALTERATIONS TO THE FIRE PROTECTION SYSTEM WHICH CONSTITUTES MOVING MORE THAN FIVE SPRINKLER HEADS OR CAUSES AN INCREASED DEMAND ON THE EXISTING FIRE SYSTEM.**
- 8. MODIFY LOAD BEARING STRUCTURES OR ADD ADDITIONAL LOADS TO THE EXISTING STRUCTURAL MEMBERS.**
- 9. ALTERS EXISTING DISABLED ACCESSIBILITY COMPONENTS OR ROUTES OR CREATES THE REQUIREMENT FOR AN ADDITIONAL ACCESSIBLE ROUTE OR COMPONENTS.**

**CONSTRUCTION SHALL NOT COMMENCE UNTIL THESE PLANS HAVE BEEN REVIEWED AND APPROVED BY THE BUILDING SAFETY DIVISION AND A PERMIT HAS BEEN ISSUED.**

**105.1.2.8 INFORMATION REQUIRED ON PLANS AND SPECIFICATIONS. SUBMITTAL DOCUMENTS SHALL COMPLY WITH CHAPTER 1 OF THE INTERNATIONAL BUILDING**

**CODE. THE FIRST SHEET OF EACH SET OF PLANS SHALL GIVE THE BUILDING AND STREET ADDRESS OF THE WORK AND THE NAME AND ADDRESS OF THE OWNER AND PERSON WHO PREPARED THEM. THE SEAL OF THE ENGINEER(S) OR ARCHITECT(S) RESPONSIBLE FOR THE PREPARATION OF SUCH DRAWINGS, CALCULATIONS AND SPECIFICATIONS SHALL BE STAMPED ON EACH DRAWING AND SIGNATURE AFFIXED THERETO. THE BUILDING OFFICIAL MAY FURTHER REQUIRE THAT PLANS FOR NEW CONSTRUCTION SHALL INDICATE EXISTING AND FINISHED GRADE ELEVATIONS BASED ON GOVERNMENTAL DATA WITH EXISTING AND FINISHED DRAINAGE FLOW PATTERNS. REMODELS AND ADDITIONS TO BUILDINGS SHALL INCLUDE EXISTING FLOOR PLANS AND PROPOSED NEW FLOOR PLANS.**

#### **105.1.2.9 DOCUMENTATION FOR COMPUTER CALCULATION SUBMITTALS.**

**THE FOLLOWING DOCUMENTATION SHALL BE FURNISHED.**

- 1. THE NAME OF THE PROJECT, SEAL, AND SIGNATURE OF THE RESPONSIBLE ARCHITECT OR ENGINEER ON THE COVER SHEET AND INDEX SHEET OF BOUND CALCULATIONS AND SPECIFICATIONS.**
- 2. A SYNOPSIS OF THE COMPUTER PROGRAM(S) STATING BRIEFLY, REQUIRED INPUT, METHOD OF SOLUTION, APPROXIMATIONS USED, SECOND-ORDER ANALYSES INCORPORATED, CODES USED, CASES CONSIDERED, OUTPUT GENERATED, EXTENT OF PREVIOUS USAGE OR CERTIFICATION OF THE PROGRAM(S) AND PROGRAM AUTHOR(S). MACRO-FLOW CHART(S) MAY BE USED TO SUPPLEMENT DESCRIPTION OF SOLUTION PROCESS IF DESIRED.**
- 3. IDENTIFICATION BY NUMBER, INDEXING AND CROSS-REFERENCING OF ALL CALCULATION SHEETS INCLUDING SUPPLEMENTAL LONGHAND CALCULATION SHEETS.**
- 4. FULLY IDENTIFIED, DIMENSIONED, AND ANNOTATED DIAGRAMS OF EACH MEMBER OR STRUCTURE BEING CONSIDERED.**
- 5. CLEAR IDENTIFICATION AND PRINTING OF ALL INPUT AND OUTPUT VALUES WHEN REQUESTED BY THE BUILDING OFFICIAL.**
- 6. IDENTIFICATION OF THE PROCESSING UNIT, INPUT/OUTPUT DEVICES, STORAGE REQUIREMENTS AND SUPPLEMENTAL INFORMATION NECESSARY FOR EVALUATION.**

Revise Section 105.2 and add two items as follows:

#### **105.2 Work exempt from permit.**

##### **Building:**

- 1. One-story detached accessory structures used as tool and storage sheds, playhouses and similar uses, provided the floor area does not exceed 120 square feet (11 m<sup>2</sup>). ANY ELECTRICAL, PLUMBING, OR MECHANICAL PORTIONS OF A STRUCTURE UNDER THIS SECTION WILL REQUIRE A BUILDING PERMIT.**

14. ANY WORK ACCOMPLISHED UNDER THE AUSPICES OF AND OWNED AND CONTROLLED BY THE UNITED STATES OF AMERICA OR THE STATE OF ARIZONA.
15. RE-ROOFING OF WEATHER RESISTANT ELEMENT ONLY OF EXISTING BUILDINGS WITH SIMILAR MATERIALS AND DEAD LOADS REGARDLESS OF VALUE.

Add a new item to Section 105.3 as follows:

**105.3 Application for Permit.**

8. IDENTIFY THE NAME OF THE PERSON OR CONTRACTOR WHO WILL PERFORM THE WORK. WHEN A LICENSED CONTRACTOR IS REQUIRED BY A.R.S., IDENTIFY THE STATE LICENSE NUMBER AND TOWN OF ORO VALLEY LICENSE NUMBER OF ALL THE CONTRACTORS AND SUBCONTRACTORS

Revise Subsection 105.3.2 as follows:

**105.3.2 Time limitation of application.** An application for a permit for any proposed work shall be deemed to have been abandoned **AND SHALL BE EXPIRED** 180 days after the date of filing, unless such application has been pursued in good faith or a permit has been issued; except that the building official is authorized to grant one or more extensions of time for additional periods not exceeding 90 days each. The extension shall be requested in writing and justifiable cause demonstrated. **THE REQUEST FOR EXTENSION SHALL BE MADE PRIOR TO EXPIRATION. AN EXTENSION SHALL NOT BE GRANTED IF THIS CODE OR ANY OTHER PERTINENT LAWS OR ORDINANCES HAVE BEEN AMENDED SUBSEQUENT TO THE DATE OF APPLICATION. IN ORDER TO RENEW ACTION ON AN APPLICATION AFTER EXPIRATION, THE APPLICANT SHALL RE-SUBMIT PLANS AND PAY A NEW PLAN REVIEW FEE.**

Revise Section 105.5 as follows:

**105.5 Expiration.** Every permit issued shall become invalid unless the work on the site authorized by such permit is commenced within 180 days after its issuance, or if the work authorized on the site by such permit is suspended or abandoned for a period of 180 days after the time the work is commenced. The building official is authorized to grant, in writing, one or more extensions of time, for periods not more than 180 days each **ON UNEXPIRED PERMITS**. The extension shall be requested in writing and justifiable cause demonstrated. **BEFORE WORK DEEMED TO HAVE EXPIRED CAN BE RECOMMENCED, A NEW PERMIT SHALL BE FIRST OBTAINED TO DO SO, AND THE FEE THEREFORE SHALL BE ONE HALF THE AMOUNT REQUIRED FOR A NEW PERMIT FOR SUCH WORK; PROVIDED NO CHANGES HAVE BEEN MADE TO THE ORIGINALLY APPROVED CONSTRUCTION DOCUMENTS FOR SUCH WORK; AND PROVIDED FURTHER THAT SUCH SUSPENSION OR ABANDONMENT HAS NOT EXCEEDED ONE YEAR. IF THE PERMIT HAS BEEN EXPIRED OR ABANDONED FOR A PERIOD OF ONE YEAR OR MORE, THE COST FOR RENEWAL SHALL BE AS REQUIRED FOR A NEW PERMIT.**

Revise Subsection 106.3.4.2, second paragraph as follows:

**106.3.4.2 Deferred Submittals.** Deferral of any submittal items shall have the prior approval of the building official. The registered design professional in responsible charge shall list the deferred submittals on the construction documents for review by the building official. **DEFERRED SUBMITTALS SHALL BE ASSESSED A SEPARATE PLAN REVIEW FEE BASED UPON THE HOURLY**

**RATE IS ESTABLISHED IN THE TOWN OF ORO VALLEY BUILDING AND FIRE PERMIT FEES, FOOTNOTE 4.**

Add new Section 106.6 as follows:

**106.6 ELECTRONIC CONSTRUCTION DOCUMENTS. A FULL SET OF APPROVED CONSTRUCTION DOCUMENTS, INCLUDING ANY AS-BUILT CONSTRUCTION DOCUMENTS, SHALL BE PROVIDED AS AN ELECTRONIC FILE. THE ELECTRONIC FILE SHALL BE A PORTABLE DOCUMENT FORMAT (PDF) AND STORED ON A CD-ROM DISK. ELECTRONIC CONSTRUCTION DOCUMENTS SHALL BE SUBMITTED PRIOR TO CERTIFICATE OF OCCUPANCY ISSUANCE.**

Revise Section 108.2 as follows:

**108.2 Schedule of permit fees.** On buildings, structures, electrical, gas, mechanical, and plumbing systems or alterations requiring a permit, a fee for each permit shall be paid as required, in accordance with the ~~schedule as established by the governing authority~~ **TOWN OF ORO VALLEY BUILDING VALUATION DATA SCHEDULE AND FEE SCHEDULES AS ESTABLISHED BY THE TOWN OF ORO VALLEY. PLAN REVIEW FEES SHALL BE 65% OF THE PERMIT FEE AND SHALL BE PAID AT THE TIME OF APPLICATION.**

Revise Section.108.4 as follows:

**108.4 Work commencing before permit issuance.** Any person who commences any work on a building, structure, electrical, gas, mechanical, or plumbing system before obtaining the necessary permits shall be subject to a fee established by the building official that shall be in addition to the required permit fees. **THIS FEE SHALL BE EQUAL TO THE AMOUNT OF THE PERMIT FEE REQUIRED BY THE ADOPTED FEE SCHEDULE. THE PAYMENT OF SUCH FEE SHALL NOT EXEMPT AN APPLICANT FROM COMPLIANCE WITH ALL OTHER PROVISIONS OF THIS CODE AND/OR OTHER ORDINANCES AND REQUIREMENTS NOR FROM ANY PENALTIES PRESCRIBED BY LAW. FINAL BUILDING PERMIT VALUATION SHALL BE SET BY THE BUILDING OFFICIAL.**

Revise Section 108.6 as follows:

**108.6 Refunds.** The building official is ~~authorized to establish a refund policy.~~ **SHALL BE PERMITTED TO AUTHORIZE REFUNDING OF A FEE PAID HEREUNDER WHICH WAS ERRONEOUSLY PAID OR COLLECTED.**

**THE BUILDING OFFICIAL SHALL BE PERMITTED TO AUTHORIZE REFUNDING OF NOT MORE THAN 80 PERCENT OF THE PERMIT FEE PAID WHEN NO WORK HAS BEEN DONE UNDER A PERMIT ISSUED IN ACCORDANCE WITH THIS CODE AND THE PERMIT HAS NOT EXPIRED.**

**THE BUILDING OFFICIAL SHALL BE PERMITTED TO AUTHORIZE REFUNDING OF NOT MORE THAN 80 PERCENT OF THE PLAN REVIEW FEE PAID WHEN AN APPLICATION FOR A PERMIT FOR WHICH A PLAN REVIEW FEE HAS BEEN PAID IS WITHDRAWN OR CANCELLED BEFORE ANY EXAMINATION TIME HAS BEEN EXPENDED, AND THE APPLICATION HAS NOT EXPIRED.**

**THE BUILDING OFFICIAL SHALL NOT BE PERMITTED TO AUTHORIZE REFUNDING OF ANY FEE PAID EXCEPT UPON WRITTEN APPLICATION FILED BY THE ORIGINAL PERMITTEE.**

Revise Section 110.1 as follows:

**110.1 Use and occupancy.** No building or structure shall be used, occupied, **OR FURNISHED IN WHOLE OR IN PART**, and no change in the existing occupancy classification of a building or structure or portion thereof be made until the building official has issued a certificate of occupancy therefore as provided herein. Issuance of a certificate of occupancy shall not be construed as an approval of a violation of the provisions of this code or of other ordinances of the jurisdiction. **CERTIFICATES PRESUMING TO GIVE AUTHORITY TO VIOLATE OR CANCEL THE PROVISIONS OF THIS CODE OR OF OTHER ORDINANCES OF THE JURISDICTION SHALL NOT BE VALID.**

## CHAPTER 2

Revise Section 201.4 as follows:

**Section 201.4 Terms not defined.** Where terms are not defined through the methods authorized by this section, such terms shall have ordinarily accepted meanings such as the context implies. Where terms are not defined through the methods authorized by this section, such terms shall have ordinarily accepted meanings such as the context implies. **MERRIAM WEBSTER'S COLLEGIATE DICTIONARY, 11TH EDITION, SHALL BE CONSIDERED AS PROVIDING ORDINARILY ACCEPTED MEANINGS.**

## CHAPTER 3

Revise Section 308.2 as follows:

**308.2 Group I-1.** This occupancy shall include buildings, structures or parts thereof housing more than ~~16~~ **10** persons, on a 24-hour basis, who because of age, mental disability or other reasons, live in a residential environment that provides supervisory care services. The occupants are capable of responding to an emergency situation without physical assistance from staff. This group shall include, but not be limited to, the following:

- Residential board and care facilities
- Assisted living centers
- Halfway houses
- Group homes
- Congregate care facilities
- Social rehabilitation facilities
- Alcohol and drug abuse centers
- Convalescent facilities

A facility such as the above with ~~five~~ **TEN** or fewer persons shall be classified as a Group ~~R-3~~ **R-4** **CONDITION 1** or shall comply with the *International Residential Code* in accordance with Section 101.2 ~~A facility such as above, housing at least six and not more than 16 persons, shall be classified as Group R-4.~~ **WHERE THE BUILDING IS IN COMPLIANCE WITH SECTION 419 OF THIS CODE.**

Revise Section 308.3 as follows:

**308.3 Group I-2.** This occupancy shall include buildings and structures used for medical, surgical, psychiatric, nursing, ~~or~~ custodial, personal, **OR DIRECTED CARE** on a 24-hour basis of more than five persons who are not capable of self-preservation **BY RESPONDING TO AN EMERGENCY SITUATION WITHOUT PHYSICAL ASSISTANCE FROM STAFF**. This group shall include, but not be limited to, the following:

- Hospitals
- Nursing homes (both intermediate-care facilities and skilled nursing facilities)
- Mental hospitals
- Detoxification facilities

A facility such as the above with five or fewer persons shall be classified as Group R-3 or shall comply with the *International Residential Code* in accordance with Section 101.2. **THIS OCCUPANCY SHALL ALSO INCLUDE BUILDINGS AND STRUCTURES USED FOR ASSISTED LIVING HOMES PROVIDING SUPERVISORY, PERSONAL, OR DIRECTED CARE ON A 24-HR BASIS OF MORE THAN 10 PERSONS WHO ARE NOT CAPABLE OF SELF-PRESERVATION BY RESPONDING TO AN EMERGENCY SITUATION WITHOUT PHYSICAL ASSISTANCE FROM STAFF. A FACILITY SUCH AS THE ABOVE WITH TEN OR FEWER PERSONS SHALL BE CLASSIFIED AS R-4 CONDITION 2.**

Revise Section 310.1 by adding the following two subsections:

**310.1.1 CONDITION 1. THIS OCCUPANCY CONDITION SHALL INCLUDE FACILITIES LICENSED TO PROVIDE SUPERVISORY CARE SERVICES, IN WHICH OCCUPANTS ARE CAPABLE OF SELF PRESERVATION BY RESPONDING TO AN EMERGENCY SITUATION WITHOUT PHYSICAL ASSISTANCE FROM STAFF. CONDITION 1 FACILITIES HOUSING MORE THAN 10 PERSONS SHALL BE CLASSIFIED AS A GROUP I-1.**

**310.1.2 CONDITION 2. THIS OCCUPANCY CONDITION SHALL INCLUDE FACILITIES LICENSED TO PROVIDE PERSONAL OR DIRECTED CARE SERVICES, IN WHICH OCCUPANTS ARE INCAPABLE OF SELF PRESERVATION BY RESPONDING TO AN EMERGENCY WITHOUT PHYSICAL ASSISTANCE FROM STAFF. CONDITION 2 FACILITIES HOUSING MORE THAN 10 PERSONS SHALL BE CLASSIFIED AS GROUP I-2.**

**R-4 OCCUPANCIES SHALL MEET THE REQUIREMENTS FOR CONSTRUCTION AS DEFINED IN GROUP R-3 EXCEPT AS OTHERWISE PROVIDED FOR IN THIS CODE, AND SECTION 419 OR SHALL COMPLY WITH THE INTERNATIONAL RESIDENTIAL CODE IN ACCORDANCE WITH SECTION 101.2 WHERE THE BUILDING IS IN COMPLIANCE WITH SECTION 419 OF THIS CODE**

Revise Section 310.1. Subsection R-4 as follows:

**R-4.** Residential occupancies shall include buildings arranged for occupancy as residential care/assisted living homes including not more than ~~46~~ **10** occupants, excluding staff.  
(balance of section to remain unchanged).

Delete the definitions in Section 310.2 in their entirety and substitute with the following:

**PERSONAL CARE SERVICE. ASSISTANCE WITH ACTIVITIES OF DAILY LIVING THAT CAN BE PERFORMED BY PERSONS WITHOUT PROFESSIONAL SKILLS OR PROFESSIONAL TRAINING AND INCLUDES THE COORDINATION OR PROVISION OF**

**INTERMITTENT NURSING SERVICES AND THE ADMINISTRATION OF MEDICATIONS AND TREATMENTS.**

**DIRECTED CARE SERVICE. CARE OF RESIDENTS, INCLUDING PERSONAL CARE SERVICES, WHO ARE INCAPABLE OF RECOGNIZING DANGER, SUMMONING ASSISTANCE, EXPRESSING NEED, OR MAKING BASIC CARE DECISIONS.**

**SUPERVISORY CARE SERVICE. GENERAL SUPERVISION, INCLUDING DAILY AWARENESS OF RESIDENT FUNCTIONING AND CONTINUING NEEDS.**

**RESIDENTIAL CARE/ASSISTED LIVING HOME. A BUILDING OR PART THEREOF HOUSING A MAXIMUM OF 10 PERSONS, EXCLUDING STAFF, ON A 24-HOUR BASIS, WHO BECAUSE OF AGE, MENTAL DISABILITY OR OTHER REASONS, LIVE IN A SUPERVISED RESIDENTIAL ENVIRONMENT WHICH PROVIDES SUPERVISORY, PERSONAL, OR DIRECTED SERVICES. THIS CLASSIFICATION SHALL INCLUDE, BUT NOT BE LIMITED TO, THE FOLLOWING: RESIDENTIAL BOARD AND CARE FACILITIES, ASSISTED LIVING HOMES, HALFWAY HOUSES, GROUP HOMES, CONGREGATE CARE FACILITIES, SOCIAL REHABILITATION FACILITIES, ALCOHOL AND DRUG ABUSE CENTERS AND CONVALESCENT FACILITIES.**

#### **CHAPTER 4**

Revise sections 412.3, 412.3.1 and 412.6 as follows:

**412.3 Residential aircraft hangars. TYPE I** Residential aircraft hangars as defined in Section 412.3.1 shall comply with Sections 412.3.2 through 412.3.6. **TYPE II RESIDENTIAL AIRCRAFT HANGERS AS DEFINED IN SECTION 412.3.1 SHALL COMPLY WITH SECTIONS 412.2.1 THROUGH 412.2.6 AND 412.3.2 THROUGH 412.3.5.**

**412.3.1 Definition.** The following word and term shall, for the purposes of this chapter and as used elsewhere in this code, have the meaning shown herein.

**RESIDENTIAL AIRCRAFT HANGAR, TYPE I.** An accessory building less than 2,000 square feet (186 m<sup>2</sup>) and 20 feet (6096 mm) **OR LESS** in height, constructed on a one- or two-family residential property where aircraft are stored. Such use will be considered as a residential accessory use incidental to the dwelling.

**RESIDENTIAL AIRCRAFT HANGAR, TYPE II.** A DETACHED ACCESSORY BUILDING **GREATER THAN 2,000 SQUARE FEET (186 M<sup>2</sup>) OR GREATER THAN 20 FEET (6096 MM) IN HEIGHT, CONSTRUCTED ON A ONE- OR TWO-FAMILY RESIDENTIAL PROPERTY WHERE AIRCRAFT ARE STORED. SUCH USE WILL BE CONSIDERED AS A RESIDENTIAL ACCESSORY USE INCIDENTAL TO THE DWELLING.**

**412.3.6 Height and area limits. TYPE I** Residential aircraft hangars shall not exceed 2,000 square feet (186 m<sup>2</sup>) in area and 20 feet (6096 mm) in height. **TYPE II RESIDENTIAL AIRCRAFT HANGERS SHALL NOT EXCEED THE HEIGHT AND AREA LIMITATIONS OF SECTION 503.**

Add new Section 421 as follows:

**421 RESIDENTIAL CARE/ASSISTED LIVING HOMES**

**421.1 APPLICABILITY. THE PROVISIONS OF THIS SECTION SHALL APPLY TO A BUILDING OR PART THEREOF HOUSING NOT MORE THAN 10 PERSONS, EXCLUDING STAFF, ON A 24-HOUR BASIS, WHO BECAUSE OF AGE, MENTAL DISABILITY OR OTHER REASONS, LIVE IN A SUPERVISED RESIDENTIAL ENVIRONMENT WHICH PROVIDES LICENSED CARE SERVICES. EXCEPT AS SPECIFICALLY REQUIRED BY THIS DIVISION, R-4 OCCUPANCIES SHALL MEET ALL APPLICABLE PROVISIONS OF GROUP R-3.**

**421.2 GENERAL. BUILDINGS OR PORTIONS OF BUILDINGS CLASSIFIED AS R-4 OCCUPANCIES SHALL MEET ALL THE APPLICABLE PROVISIONS OF GROUP R-3, MAY BE CONSTRUCTED OF ANY MATERIALS ALLOWED BY THIS CODE, SHALL NOT EXCEED TWO STORIES IN HEIGHT NOR BE LOCATED ABOVE THE SECOND STORY IN ANY BUILDING, AND SHALL NOT EXCEED 2000 SQUARE FEET ABOVE THE FIRST STORY EXCEPT AS PROVIDED IN SECTION 506.**

**421.3 SPECIAL PROVISIONS. R-4 OCCUPANCIES HAVING MORE THAN 2000 SQUARE FEET OF FLOOR AREA ABOVE THE FIRST FLOOR SHALL BE OF NOT LESS THAN ONE-HOUR FIRE-RESISTIVE CONSTRUCTION THROUGHOUT.**

**421.3.1 MIXED USES. R-4 OCCUPANCIES SHALL BE SEPARATED FROM OTHER USES AS PROVIDED IN TABLE 302.3.2.**

**421.4 ACCESS AND MEANS OF EGRESS FACILITIES.**

**421.4.1 ACCESSIBILITY. R-4 OCCUPANCIES SHALL BE PROVIDED WITH AT LEAST ONE ACCESSIBLE ROUTE PER THE ARIZONANS WITH DISABILITIES ACT. SLEEPING ROOMS AND ASSOCIATED TOILETS SHALL BE ACCESSIBLE.**

**EXCEPTION: EXISTING BUILDINGS SHALL COMPLY WITH SECTION 3409. BATHING AND TOILET FACILITIES NEED NOT BE MADE ACCESSIBLE, BUT SHALL BE PROVIDED WITH GRAB BARS IN ACCORDANCE WITH ICC/ANSI A 117.1.**

**421.4.2 EXITS**

**421.4.2.1 NUMBER OF EXITS. EVERY STORY, BASEMENT, OR PORTION THEREOF SHALL HAVE NOT LESS THAN TWO EXITS**

**EXCEPTION: BASEMENTS AND STORIES ABOVE THE FIRST FLOOR CONTAINING NO SLEEPING ROOMS MAY HAVE ONE MEANS OF EGRESS AS PROVIDED IN CHAPTER 10.**

**421.4.2.2 DISTANCE TO EXITS. THE MAXIMUM TRAVEL DISTANCE SHALL COMPLY WITH SECTION 1004, EXCEPT THAT THE MAXIMUM TRAVEL DISTANCE FROM THE CENTER POINT OF ANY SLEEPING ROOM TO AN EXIT SHALL NOT EXCEED 75 FEET.**

**421.4.2.3 EMERGENCY EXIT ILLUMINATION. IN THE EVENT OF A POWER FAILURE, EXIT ILLUMINATION SHALL BE AUTOMATICALLY PROVIDED FROM AN EMERGENCY SYSTEM POWERED BY STORAGE BATTERIES OR AN ONSITE GENERATOR SET INSTALLED IN ACCORDANCE WITH THE ICC ELECTRIC CODE.**

**421.4.2.4 EMERGENCY ESCAPE AND RESCUE. R-4 OCCUPANCIES SHALL COMPLY WITH THE REQUIREMENTS OF SECTION 1025, EXCEPT THAT EXCEPTION 1 TO SECTION 1025.1 DOES NOT APPLY TO R-4 OCCUPANCIES.**

**421.4.2.5 DELAYED EGRESS LOCKS. IN R-4 CONDITION 2 OCCUPANCIES, DELAYED EGRESS LOCKS SHALL BE PERMITTED IN ACCORDANCE WITH SECTIONS 1008.1.3.4 AND 1008.1.8.6, ITEMS 1, 2, 4, 5 AND 6.**

#### **421.5 SMOKE DETECTORS AND SPRINKLER SYSTEMS**

**421.5.1 SMOKE ALARMS. ALL HABITABLE ROOMS AND HALLWAYS IN R-4 OCCUPANCIES SHALL BE PROVIDED WITH SMOKE ALARMS INSTALLED IN ACCORDANCE WITH SECTION 907.2.10.**

**421.5.2 SPRINKLER SYSTEMS. R-4 OCCUPANCIES SHALL BE PROVIDED WITH A SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH SECTION 903.2.14.**

### **CHAPTER 5**

Add the following paragraph to the end of Section 507.3 as follows:

**SUCH BUILDINGS MAY CONTAIN OTHER OCCUPANCIES, WITHOUT GROUP H FIRE AREAS, PROVIDED THAT SUCH OCCUPANCIES DO NOT OCCUPY MORE THAN 10 PERCENT OF THE AREA OF ANY FLOOR OF A BUILDING, NOR MORE THAN THE TABULAR VALUES PERMITTED IN THE OCCUPANCY BY TABLE 503 FOR SUCH OCCUPANCY.**

Add the following paragraph to the end of Section 507.4 as follows

**SUCH BUILDINGS MAY CONTAIN OTHER OCCUPANCIES, WITHOUT H FIRE AREAS, PROVIDED THAT SUCH OCCUPANCIES DO NOT OCCUPY MORE THAN 10 PERCENT OF THE AREA OF ANY FLOOR OF A BUILDING, NOR MORE THAN THE TABULAR VALUES PERMITTED IN THE OCCUPANCY BY TABLE 503 FOR SUCH OCCUPANCY.**

**EXCEPTION: GROUP H FIRE AREAS AS PERMITTED BY SECTION 507.6.**

## CHAPTER 9

Revise Section 903.2. as follows:

**903.2 Where required.** Approved automatic sprinkler systems in new buildings and structures shall be provided ~~in the locations described in this section.~~ **THROUGHOUT ALL GROUP A, B, E, F, H, I, M, R, AND S OCCUPANCIES FOR EVERY FACILITY, BUILDING OR PORTION OF A BUILDING HEREAFTER CONSTRUCTED WITHIN OR MOVED INTO THE JURISDICTION. APPROVED AUTOMATIC SPRINKLER SYSTEMS SHALL BE PROVIDED THROUGHOUT ALL ONE- AND TWO-FAMILY DWELLINGS AND TOWNHOUSES USED AS MODEL HOMES WITH SALES OR CONSTRUCTION OFFICES, AND ONE- AND TWO-FAMILY DWELLINGS AND TOWNHOUSES WHICH EXCEED 3,600 SQUARE FEET IN FIRE-FLOW CALCULATION AREA, IN ACCORDANCE WITH THE *INTERNATIONAL FIRE CODE*, HEREAFTER CONSTRUCTED WITHIN OR MOVED INTO THE JURISDICTION.**

Exception: (Unchanged)

Revise 903.2.1 Group A by deleting in its entirety and reserving the numbering.

Revise 903.2.2 Group E by deleting in its entirety and reserving the numbering.

Revise 903.2.3 Group F-1 by deleting in its entirety and reserving the numbering.

Revise 903.2.4 Group H by deleting in its entirety and reserving the numbering.

Revise 903.2.5 Group I by deleting in its entirety and reserving the numbering.

Revise 903.2.6 Group M by deleting in its entirety and reserving the numbering.

Revise 903.2.7 Group R by deleting in its entirety and reserving the numbering.

Revise 903.2.8 Group S-1 by deleting in its entirety and reserving the numbering.

Revise 903.2.9 Group S-2 by deleting in its entirety and reserving the numbering.

Add new Sub-section 903.2.14 R-4 OCCUPANCIES as follows:

**903.2.14 R-4 OCCUPANCIES. AN AUTOMATIC SPRINKLER SYSTEM SHALL BE PROVIDED THROUGHOUT ALL R-4 OCCUPANCIES. CONDITION 2, AS DEFINED IN IFC AMENDMENTS SECTION 202, FACILITIES SHALL INCLUDE SPRINKLERS IN ATTICS AND CONCEALED SPACES AND SHALL INCLUDE SUPERVISION AND MONITORING IN ACCORDANCE WITH SECTION 903.4.**

Revise Section 903.3.5 as follows:

**903.3.5 Water supplies.** Water supplies for automatic sprinkler systems shall comply with this section and the standards referenced in Section 903.3.1. The potable water supply shall be protected against backflow in accordance with the requirements of this section and the International Plumbing Code. **AUTOMATIC SPRINKLER SYSTEM WATER SUPPLY DATA FOR HYDRAULIC CALCULATIONS SHALL BE BASED ON A CURVE THAT IS 90 PERCENT OF THE AVAILABLE WATER SUPPLY CURVE AS DETERMINED BY FLOW TEST INFORMATION.**

Add new Subsection 903.3.8 as follows:

**903.3.7 AUTOMATIC SPRINKLER SYSTEM RISER LOCATION. THE AUTOMATIC SPRINKLER SYSTEM RISER SHALL BE INSTALLED WITHIN A BUILDING. AN EXTERIOR DOOR LEADING DIRECTLY INTO THE ROOM CONTAINING THE FIRE SPRINKLER RISER AND SHUT OFF CONTROLS SHALL BE PROVIDED.**

Revise Section 903.4 as follows:

**903.4 Sprinkler system monitoring and alarms.** All valves controlling the water supply for automatic sprinkler systems, pumps, tanks, water levels and temperatures, critical air pressures, and water-flow switches on all sprinkler systems shall be electrically supervised **BY A LISTED FIRE ALARM CONTROL UNIT. A MANUAL FIRE ALARM BOX SHALL BE PROVIDED. ACTUATION OF THE WATER-FLOW SWITCH OR MANUAL ALARM BOX SHALL CAUSE AN ALARM SIGNAL.**

Exceptions:

1. **CONTROL VALVES ON A**—automatic sprinkler systems protecting one- and two-family dwellings.

(No change to exception 2 through 7)

Revise Section 903.4.1 as follows:

**903.4.1 Signals MONITORING.** Alarm, supervisory and trouble signals shall be distinctly different and shall be automatically transmitted to an approved central station, remote supervising station or proprietary supervising station as defined in NFPA 72 or, when approved by the fire code official, shall sound an audible signal at a constantly attended location.

Revise Subsection 903.4.2 as follows:

**903.4.2 Alarms.** Approved audible devices shall be connected to every automatic sprinkler system. Such sprinkler ~~water-flow~~ alarm devices shall be activated by water flow equivalent to the flow of a single sprinkler of the smallest orifice size installed in the system **OR BY THE MANUAL FIRE ALARM BOX.** Alarm devices shall be provided on the exterior of the building in an approved location. Where a fire alarm system is installed, actuation of the automatic sprinkler system shall actuate the building fire alarm system.

Add new Subsection 907.2.24 as follows:

**907.2.24 MULTI-TENANT COMMERCIAL BUILDING. A MANUAL FIRE ALARM SYSTEM SHALL BE INSTALLED THROUGHOUT THE ENTIRE BUILDING INTENDED FOR MULTIPLE COMMERCIAL TENANT SPACES EXCEEDING 18,000 GROSS SQUARE FEET.**

**EXCEPTION: MANUAL FIRE ALARM BOXES ARE NOT REQUIRED WHERE THE BUILDING IS EQUIPPED THROUGHOUT WITH AN AUTOMATIC SPRINKLER SYSTEM AND THE ALARM NOTIFICATION APPLIANCES WILL ACTIVATE UPON SPRINKLER WATER FLOW.**

Add new Subsection 907.9.3 and subsections as follows:

**907.9.3 ANNUNCIATION PANEL. AN ANNUNCIATION PANEL SHALL BE INSTALLED IN ACCORDANCE WITH SECTIONS 907.9.3.1 THROUGH 907.9.3.3.**

**907.9.3.1 LOCATION.** AN ANNUNCIATION PANEL SHALL BE LOCATED NOT MORE THAN 5 FEET (1524 MM) FROM THE PRIMARY FIRE DEPARTMENT ACCESS DOOR. ADDITIONAL ANNUNCIATION PANELS SHALL BE LOCATED NOT MORE THAN 5 FEET (1524 MM) FROM A SECONDARY FIRE DEPARTMENT ACCESS DOOR OR AS APPROVED BY THE CODE OFFICIAL.

**907.9.3.2 HEIGHT.** THE HEIGHT OF THE ANNUNCIATION PANEL SHALL BE A MINIMUM OF 42 INCHES (1067 MM) AND A MAXIMUM OF 48 INCHES (1372 MM) MEASURED VERTICALLY, FROM THE FLOOR LEVEL.

**907.9.3.3 FUNCTION.** ANNUNCIATION PANELS SHALL INDICATE ALL ALARM, SUPERVISORY, AND TROUBLE SIGNALS.

## CHAPTER 10

Revise Section 1008.1.2 Exception 4, to read as follows:

**Exception 4.** Doors within or serving a single dwelling unit in Groups R-2 and R-3 **AS APPLICABLE IN SECTION 101.2, AND R-4.**

## CHAPTER 11

Revise Section 1101.1 as follows:

**1101.1 Scope.** ~~The provisions of this chapter shall control the design and construction of facilities for accessibility to physically disabled persons.~~ "ARIZONANS WITH DISABILITIES ACT" (ARIZONA REVISED STATUTES, TITLE 41, CHAPTER 9, ARTICLE 8), AND THE "ARIZONANS WITH DISABILITIES ACT IMPLEMENTING RULES: (ARIZONA ADMINISTRATIVE CODE, TITLE 10, CHAPTER 3, ARTICLE 4), WHICH RULES INCORPORATE THE FEDERAL "AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES FOR BUILDINGS AND FACILITIES," SHALL APPLY TO NEW CONSTRUCTION AND ALTERATIONS AND ARE NOT REQUIRED IN BUILDINGS OR PORTIONS OF EXISTING BUILDINGS THAT DO NOT MEET THE STANDARDS AND SPECIFICATIONS AND THIS ACT IS HEREBY REFERRED TO, ADOPTED AND MADE A PART HEREOF AS THOUGH FULLY SET FORTH IN THIS SECTION. THE PROVISIONS OF THIS CHAPTER SHALL CONTROL THE DESIGN AND CONSTRUCTION OF FACILITIES FOR ACCESSIBILITY TO PHYSICALLY DISABLED PERSONS.

Revise Section 1101.2 as follows:

**1101.2 Design.** Buildings and facilities shall be designed and constructed to be accessible in accordance with this code, ~~and~~ ICC A117.1 AND THE "ARIZONANS WITH DISABILITIES ACT" (ARIZONA REVISED STATUTES, TITLE 41, CHAPTER 9, ARTICLE 8), AND THE "ARIZONANS WITH DISABILITIES ACT IMPLEMENTING RULES" (ARIZONA ADMINISTRATIVE CODE, TITLE 10, CHAPTER 3, ARTICLE 4), WHICH RULES INCORPORATE THE FEDERAL "AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES FOR BUILDINGS AND FACILITIES."

## CHAPTER 16

Revise Table 1607.1 revise as follows:

OCCUPANCY OR USE	UNIFORM (psf)	CONCENTRATED (lbs.)
28. Residential One- and two-family dwellings Uninhabitable attics with <del>limited</del> storage Habitable attics and sleeping areas (no other changes in item 28)	<del>20</del> <b>40</b> <del>30</del> <b>40</b>	-

## CHAPTER 17

Revise Section 1704.5 to add the following exception:

- Masonry fences six feet or less in height above grade.

## CHAPTER 24

Revise Section 2406.3, Item 5 as follows:

- ~~Glazing in doors and enclosures for ANY ROOM containing a hot tubs, whirlpools, saunas, steam rooms, bathtubs, and OR showers. Glazing in any portion of a building wall enclosing these compartments~~ where the bottom exposed edge of the glazing is less than 60 inches (1524 mm) **MEASURED VERTICALLY** above the ~~walking~~ **STANDING** surface.
- GLAZING, IN AN INDIVIDUAL FIXED OR OPERABLE PANEL ADJACENT TO A DOOR WHERE THE NEAREST EXPOSED EDGE OF THE GLAZING IS WITHIN A 24 INCH ARC OF EITHER VERTICAL EDGE OF THE DOOR IN THE CLOSED POSITION, AND WHERE THE BOTTOM EDGE OF THE GLAZING IS LESS THAN 60 INCHES ABOVE THE WALKING SURFACE; OR WHERE THE NEAREST EXPOSED EDGE OF THE GLAZING IS WITHIN A 36 INCH ARC OF EITHER VERTICAL EDGE OF THE DOOR IN THE CLOSED POSITION AND WHERE THE BOTTOM EDGE OF THE GLAZING IS LESS THAN 18 INCHES ABOVE THE WALKING SURFACE.**

**CHAPTER 29**

Revise Table 2902.1 as follows (all other columns and use groups to remain unchanged):

TABLE 2902.1  
MINIMUM NUMBER OF REQUIRED PLUMBING FACILITIES<sup>a</sup>

No.	CLASSIFICATION	USE GROUP	DESCRIPTION	WATER CLOSETS (URINALS SEE SECTION 419.2 OF THE INTERNATIONAL PLUMBING CODE)		LAVATORIES		BATHTUBS OR SHOWERS	DRINKING FOUNTAINS (SEE SECTION 410.1 OF THE INTERNATIONAL PLUMBING CODE)	OTHER
				MALE	FEMALE	MALE	FEMALE			
2	Business (see Sections 2902.2, 2902.4, 2902.4.1 and 2902.6)	B	Buildings for the transaction of business, professional services, other services involving merchandise, office buildings, banks, light industrial and similar uses	1 per 25 for the first 50 and 1 per 50 for the remainder exceeding 50		1 per 40 for the first <del>80</del> 50 and 1 per 80 for the remainder exceeding <del>80</del> 50		—	1 per 100 <sup>f</sup>	1 service sink <sup>e</sup>
6	Mercantile (see Section 2902.2, 2902.4, 2904.1 and 2902.4.2)	M	Retail stores, service stations, shops, salesrooms, markets and shopping centers	1 per 500		1 per 750		—	1 per 1,000 <sup>f</sup>	1 service sink <sup>e</sup>

Add new sub-notes (e) and (f) referenced in the text of Table 2902.1 above.

- (e) **SERVICE SINKS SHALL NOT BE REQUIRED FOR BUSINESS AND MERCANTILE CLASSIFICATIONS EQUAL TO OR LESS THAN 1500 SQUARE FEET.**
- (f) **BOTTLED WATER MAY BE SUBSTITUTED FOR FIXED DRINKING FOUNTAINS IN BUSINESS AND MERCANTILE CLASSIFICATIONS EQUAL TO OR LESS THAN 1500 SQUARE FEET OF AREA NORMALLY ACCESSIBLE TO THE PUBLIC, AND SHALL BE LOCATED IN AN AREA EASILY ACCESSIBLE TO THE PUBLIC. WATER AND ELECTRICAL SYSTEMS SHALL BE SIZED TO PROVIDE FOR FUTURE FIXED DRINKING FOUNTAIN(S).**

Add new Section 2902.6 and sub-sections 2902.6.1 and 2906.2.2 as follows:

**SECTION 2902.6 DRINKING FOUNTAINS.**

**2902.6.1 APPROVAL. DRINKING FOUNTAINS SHALL CONFORM TO ASME A112.19.1M ASME A11219.2M OR ASME A112.19.19M AND WATER COOLERS SHALL CONFORM TO ARI 1010. DRINKING FOUNTAINS AND WATER COOLERS SHALL CONFORM TO NSF61,**

**SECTION 9. WHERE WATER IS SERVED IN RESTAURANTS, DRINKING FOUNTAINS SHALL NOT BE REQUIRED.**

**2902.6.2 PROHIBITED LOCATIONS. DRINKING FOUNTAINS, WATER COOLERS AND DISPENSERS SHALL NOT BE INSTALLED IN RESTROOMS.**

**CHAPTER 31**

Delete Section 3109 in its entirety and insert in lieu thereof: [SEE THE TOWN OF ORO VALLEY POOL/SPA CODE.]